



NORTH DAKOTA HOMELAND SECURITY ANTI-TERRORISM SUMMARY



The North Dakota Open Source Anti-Terrorism Summary is a product of the North Dakota State and Local Intelligence Center (NDSLIC). It provides open source news articles and information on terrorism, crime, and potential destructive or damaging acts of nature or unintentional acts. Articles are placed in the Anti-Terrorism Summary to provide situational awareness for local law enforcement, first responders, government officials, and private/public infrastructure owners.

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QUICK LINKS

North Dakota <u>Energy</u>

Regional Food and Agriculture

National Government Sector (including

International Schools and Universities)

Banking and Finance Industry

Information Technology and
Telecommunications

<u>Chemical and Hazardous Materials</u>
Sector

National Monuments and Icons

Commercial Facilities Postal and Shipping

Communications Sector Public Health

Critical Manufacturing <u>Transportation</u>

Defense Industrial Base Sector

Water and Dams

Emergency Services North Dakota Homeland Security
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NORTH DAKOTA

Storm does heavy damage at Killdeer airport. A July 10 storm destroyed a hangar and damaged three airplanes at an airport in Killdeer. The storm tossed the planes about 75 yards from the hanger and debris was strewn over a quarter-mile. Source:

http://www.wday.com/event/article/id/83483/group/homepage/

REGIONAL

(Minnesota) Water main breaks near Target Center. City officials estimate the 16-inch water main pipe break July 9 near the Target Center in downtown Minneapolis spilled 90,000 gallons in the second major water main break in the city for 2013. The break and spill caused a sinkhole and prompted traffic detours in the area. Source:

http://www.dglobe.com/event/apArticle/id/DA7EAKC81/

(Montana) **Gas line spills 25,000 gallons on Montana tribal land.** An estimated 25,000 gallons of gasoline was spilled from a Phillips 66 pipeline on Montana's Crow Indian Reservation July 5 but officials do not believe the spill poses a threat to public health. The pipeline was immediately shut down and excavated as authorities investigate the cause of the break. Source: http://www.nbcnews.com/business/gas-line-spills-25-000-gallons-montana-tribal-land-6C10553858

(South Dakota) **Custer County train derailment under investigation.** An investigation began into a July 8 train derailment that damaged two sets of tracks and toppled 37 empty cars in Custer County. The derailment closed the tracks for 20 hours until one set of tracks was reopened. Source: http://rapidcityjournal.com/news/custer-county-train-derailment-under-investigation/article-f62b6762-efa4-5f5a-acb7-309ff17d7d89.html

(South Dakota) E. coli pollution prompts county to issue Spring Creek warning. Pennington County officials warned people to stay out of contact with a mile-long section of Spring Creek near Hill City July 5 after high levels of E. coli were detected. Source: http://rapidcityjournal.com/news/e-coli-pollution-prompts-county-to-issue-spring-creek-warning/article/bb02b960-8bf2-5b73-b65e-116c8a792dfa.html

NATIONAL

Refer to the <u>Transportation</u> section, item # 1 for related information

INTERNATIONAL

Refer to the *Chemical and Hazardous Materials* section, item # 1 for related information

Japanese nuclear plant may have been leaking for two years. The operators of the damaged Fukushima nuclear power plant in Japan announced that contaminated water has probably been leaking into the Pacific from the plant for the 2 years since the March 2011 tsunami. Source: http://www.nytimes.com/2013/07/11/world/asia/japanese-nuclear-plant-may-have-been-leaking-for-two-years.html

BANKING AND FINANCE INDUSTRY

New service allows fraudsters to instantly generate scans of fake documents. A researcher discovered a service on a Russian underweb market that allows cybercriminals to generate fake passports, ID cards, utility bills, and credit cards for use in fraudulent activities. Source: http://news.softpedia.com/news/New-Service-Allows-Fraudsters-to-Instantly-Generate-Scans-of-Fake-Documents-365941.shtml

CHEMICAL AND HAZARDOUS MATERIALS SECTOR

Tritium levels soar on coast at Fukushima plant. Tokyo Electric Power Co. (TEPCO) reported finding increased levels of tritium in groundwater and that levels in coastal monitoring wells increased greatly between December 2012 and May 2013 levels, with an increase of 20 percent from May levels reported July 5. TEPCO engineers believe the sudden rise in Tritium levels is related to the slow seepage of groundwater following the March 201 incident. Source: http://blogs.wsj.com/japanrealtime/2013/07/08/fukushima-watch-tritium-levels-soar-on-coast-at-fukushima-plant/

Feds cite Seabrook in advisory to nuke plants. The U.S. Nuclear Regulatory Commission advised operators of nuclear power plants to inspect steam generator pipes more closely after evidence of developing cracks was found at two plants that could be missed by preliminary inspections. Source:

http://www.fosters.com/apps/pbcs.dll/article?AID=/20130712/GJNEWS 01/130719748

COMMERCIAL FACILITIES

Nothing Significant to Report

COMMUNICATIONS SECTOR

Nothing Significant to Report

CRITICAL MANUFACTURING

US safety agency investigating Hyundai Santa Fe power complaints; no recall issued. The National Highway Traffic Safety Administration began an investigation into complaints of right-front axle shaft failure in about 50,000 model year 2013 Hyundai Santa Fe vehicles. Source:

UNCLASSIFIED

http://www.10news.com/money/consumer/us-safety-agency-investigating-hyundai-santa-fe-power-complaints-no-recall-issued07092013

DEFENSE / INDUSTRY BASE SECTOR

Nothing Significant to Report

EMERGENCY SERVICES

We interrupt this program to warn the Emergency Alert System is hackable. Security researchers warned the U.S. Emergency Alert System is vulnerable to attacks allowing hackers to remotely disseminate fake reports and tamper with gear. A recent firmware update for DASDEC systems included a private key that can give criminals the ability to disrupt stations and transmit false messages to the general public covering large geographical areas. Source: http://arstechnica.com/security/2013/07/we-interrupt-this-program-to-warn-the-emergency-alert-system-is-hackable/

ENERGY

Nothing Significant to Report

FOOD AND AGRICULTURE

FDA sets new limits on arsenic in apple juice. The U.S. Food and Drug Administration will set a new limit on the level of arsenic allowed in apple juice at 10 parts per billion. Source: http://news.msn.com/us/fda-sets-new-limits-on-arsenic-in-apple-juice

Another hospitalization linked to multistate hepatitis A outbreak. The U.S. Centers for Disease Control and Prevention reported that the number of people who have been hospitalized as a result the ongoing hepatitis A outbreak remains at 63. There are 143 confirmed cases that have been reported among people who ate an organic frozen berry mix containing pomegranate seeds from Turkey, believed to be the source of the virus. Source: http://www.foodsafetynews.com/2013/07/another-hospitalization-linked-to-multistate-hepatitis-a-outbreak/.

GOVERNMENT SECTOR (INCLUDING SCHOOLS AND UNIVERSITIES)

Multi-platform Java RAT targeting government agencies. A new spearphishing campaign utilizing a Java remote access trojan (jRAT) targeting government agencies in the U.S., Canada, Australia, and some European countries was identified by Symantec researchers. The jRAT can

operate on any computer running Java regardless of operating system and grants full access and control to the attacker. Source: https://www.net-security.org/malware_news.php?id=2537

INFORMATION TECHNOLOGY AND TELECOMMUNICATIONS

Another Android vulnerability allows hackers to turn legitimate apps into malware. Researchers reported finding a vulnerability in Android that can allow an attacker to modify Android apps without altering cryptographic signatures in APK files under 64KB in size, similar to a recent vulnerability reported by Bluebox Security that works on larger files. Source: http://news.softpedia.com/news/Another-Android-Vulnerability-Allows-Hackers-to-Turn-Legitimate-Apps-into-Malware-367723.shtml

HP admits to backdoors in storage products. Hewlitt-Packard (HP) issued a security advisory after an undocumented administrator account was discovered in its StoreVirtual products. The vulnerability can be remotely exploited to disrupt devices and wipe data. Source: http://www.theregister.co.uk/2013/07/11/hp prepping fix for latest storage vuln/

McAfee details 4-year cyber espionage campaign against South Korea. Symantec published a report on a 4-year cyberespionage campaign that targeted South Korean financial, government, military, and broadcasting organizations dubbed 'Operation Troy'. Source: http://news.softpedia.com/news/McAfee-Details-4-Year-Cyber-Espionage-Campaign-Against-South-Korea-366571.shtml

POC code for critical Android bug published. Proof-of-concept (PoC) code for a critical vulnerability in the Android mobile operating system was released by a researcher. The vulnerability allows attackers to modify the code of any app without breaking its cryptographic signature, and the PoC may allow the vulnerability to be exploited. Source: https://www.net-security.org/secworld.php?id=15198

Trojan disguised as "Pinterest Tool" steals users' login credentials. A researcher found a fake Pinterest tool used to harvest users' login credentials that may be part of a diet spam campaign. Source: http://news.softpedia.com/news/Malicious-Pinterest-Tool-Steals-Users-Login-Credentials-366347.shtml

Around 150,000 vBulletin forums compromised, abused to serve malware. Researchers at Securi found that as many as 150,000 Web sites powered by older versions of vBulletin were exploited by cybercriminals to serve malware. Source:

http://news.softpedia.com/news/Around-150-000-vBulletin-Forums-Compromised-Abused-to-Serve-Malware-366442.shtml

NATIONAL MONUMENTS AND ICONS

(Arizona) Arizona's deadly Yarnell Hill fire 100% contained. Crews reached full containment of Arizona's Yarnell Hill Fire July 10 after the fire burned through 8,400 acres, destroying over 100

structures and causing the deaths of 19 firefighters. Source: http://www.latimes.com/news/nation/nationnow/la-na-nn-arizona-yarnell-fire-contained-20130710,0,6623481.story

POSTAL AND SHIPPING

Nothing Significant to Report

PUBLIC HEALTH

(Michigan) Personal information stolen from Michigan Department of Community Health website. Personal information from roughly 49,000 individuals were obtained from Michigan Department of Community Health's Cancer Prevention and Control Section after the information was hacked into from an area of the Michigan Cancer Consortium Web site, which is hosted on a private company's server. The information was removed from the site and future reports will be stored in the Department of Community Health's secured server. Source: http://www.detroitnews.com/article/20130705/POLITICS02/307050092/Personal-information-stolen-from-Michigan-Department-Community-Health-website?odyssey=mod%7Cnewswell%7Ctext%7CFRONTPAGE%7Cs

TRANSPORTATION

(California) Airliner crashes at San Francisco International Airport. A jetliner operated by Asiana Airlines crash landed at San Francisco International Airport, killing two people and sending more than 180 to local hospitals with injuries July 6. Authorities are investigating the cause of the crash. Source: http://blogs.kqed.org/newsfix/2013/07/06/airliner-crash-lands-at-san-francisco-international-airport/

(Alaska) NTSB: 10 killed in Alaska plane crash. A de Havilland DHC3 Otter air taxi crashed July 7 at an airport in Soldotna, killing all 10 people on board and leaving the aircraft fully engulfed in flames before firefighters could reach it. Authorities are investigating the cause of the crash. Source: http://www.usatoday.com/story/news/nation/2013/07/07/alaska-plane-crash/2497593/

FAA's Civil Aviation Registry vulnerable to hackers, report finds. The Office of the Inspector General for the U.S. Department of Transportation issued a report that states the Federal Aviation Administration (FAA) has not implemented needed security controls to make sure the systems of the Civil Aviation Registry cannot be breached. The reported stated the FAA was not in compliance with policies for PII encryption and account access controls. Source: http://news.softpedia.com/news/FAA-s-Civil-Aviation-Registry-Vulnerable-to-Hackers-Report-Finds-366697.shtml

WATER AND DAMS

Nothing Significant to Report

HOMELAND SECURITY CONTACTS

To report a homeland security incident, please contact your local law enforcement agency or one of these agencies: North Dakota State and Local Intelligence Center: 866-885-8295(IN ND ONLY); Email: ndslic@nd.gov; Fax: 701-328-8175 State Radio: 800-472-2121; Bureau of Criminal Investigation (BCI): 701-328-5500; North Dakota Highway Patrol: 701-328-2455; US Attorney's Office Intel Analyst: 701-297-7400; Bismarck FBI: 701-223-4875; Fargo FBI: 701-232-7241.

To contribute to this summary or if you have questions or comments, please contact:

Kirk Hagel, ND Division of Homeland Security kihagel@nd.gov, 701-328-8168